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Applicant(s): Cottrell et al.

Docket No.

BUR920030038US1

Application No.  
10/604,204Filing Date  
07/01/2003Examiner  
Gagliardi, A.Group Art Unit  
2878

Invention: SILICON-ON-INSULATOR LATCH-UP PULSE-RADIATION DETECTOR

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I hereby certify that this Amendment in 9 pages  
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEP 28 2005

Applicant: Cottrell et al. Docket No.: BUR920030038US1  
Serial No.: 10/604,204 Group Art Unit: 2878  
Filed: 07/01/2003 Examiner: Gagliardi, A.

TITLE: Silicon-On-Insulator Latch-Up Pulse-Radiation Detector

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

### Amendment

Sir:

#### Introductory Comments

In response to the Office Action mailed September 08, 2005, Applicants hereby respond as follows:

Serial No.: 10/604,204